## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1. (Currently Amended) An air conditioner housing, comprising:

an evaporation device,

a heating device,

a single mixing chamber <u>configured to supply</u> [[for]] ventilation to both front and rear regions of a vehicle, and

an air control device,

wherein air flows out of the mixing chamber to <u>a</u> foot space of a rear part and to ventilation of the rear part ventilate the rear region, and

wherein the air control device [[uses]] <u>comprises</u> a first mixing flap and a second mixing flap to control air flowing through the evaporation device and the heating device into the mixing chamber, and

wherein the air control device further comprises a separate stratification duct through which cool air can be led into the ventilation of the rear [[part]] region.

- 2. (Previously Presented) The air conditioner housing as claimed in claim 1, wherein the stratification duct comprises an issue arranged near the first mixing flap.
- 3. (Previously Presented) The air conditioner housing as claimed in claim 2, wherein in one functional position of the first mixing flap, the issue of the stratification duct is connected only to the mixing chamber or can be acted upon only by air delivered by the evaporation device.
- 4. (Previously Presented) The air conditioner housing as claimed in claim 2, wherein in one functional position of the first mixing flap, the issue of the stratification duct is closed off by said first mixing flap both with respect to the mixing chamber and with respect to cold air delivered by the evaporation device.

- 5. (Previously Presented) The air conditioner housing as claimed in claim 1, wherein the mixing flaps allow cold air to flow around the evaporation device and into the mixing chamber without heating.
- 6. (Currently Amended) The air conditioner housing as claimed in claim 2, wherein the issue and first mixing flap allows allow temperature stratification in the rear region of a vehicle.
- 7. (Previously Presented) The air conditioner housing as claimed in claim 2, wherein the issue interacts with the second mixing flap to adjust cold air from the evaporation device, through the stratification duct, and to the rear region of a vehicle.